

SRS ENERGY PARK

SRS Energy Park Workshop

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Presentation By

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- **Welcome to the first SRS Energy Park Workshop**
- **DOE intends to schedule additional workshops later this year in different CSRA locations**
- **While this workshop will have only DOE and SRS presenters, other workshops will provide an opportunity for community organizations and other stakeholders to give presentations**



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- Today we present our perspective on the concept of an energy park at the SRS
- We are early in the planning stages – there is no proposal on the table at this time
- SRS and the local workforce has certain capabilities and presents opportunities for a potentially wide variety of energy-related programs and projects
- Now is right time for the CSRA to contribute to National energy security and new, green energy

EM
Environmental Management
safety ♦ performance ♦ cleanup ♦ closure



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- **Recovery Act funding will temporarily boost CSRA employment, and compress the schedule for closure projects**
- **Major construction projects, like the Salt Waste Processing Facility and the Mixed Oxide Fuel Fabrication Facility, will be complete in the middle of the next decade**
- **Without new missions, the result is a potentially significant reduction in SRS employment**



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- **SRS has continuing missions – Tritium, Non-proliferation, waste tank closure and high-level waste vitrification – that will help maintain core competencies**
- **SRS has characteristics that could make it attractive for energy development and production missions**
- **SRS is a National Environmental Research Park, a potentially important factor in helping to define the environmental positives and negatives of new energy technologies**



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- **The SRS Strategic Plan, May 2009:**
 - **“With more than 310 square miles of secure land area, excellent transportation links, and a highly developed infrastructure, SRS provides the foundation to accommodate a wide range of federal initiatives and new missions for both DOE and other national organizations.”**
 - **“SRS is poised to become DOE’s premier Site for new initiatives in the areas of energy independence, innovative technology, nuclear security and nonproliferation, and environmental stewardship.”**
 - **“SRS is a national asset and will endure beyond current EM and NNSA missions. SRS will maintain its current physical boundary of 310 square miles.”**



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- Today we will have three more presentations and an open discussion.
- After each presentation, there will be an opportunity for clarifying questions.
- During the open discussion an SRS representative will document issues, concerns, and suggestions concerning an SRS energy park.
- If your organization wishes to make a presentation at a subsequent workshop, please let us know today.



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- How to make your thoughts known
 - Speak during today's discussion session
 - Attend a subsequent meeting – we are planning on October for the next meeting
 - Use the form located in the back of the room
 - Send your ideas by email to
 - doe-sroea@srs.gov or
 - energypark@srs.gov

